

**FLEMING COUNTY  
WATER ASSOCIATION, INC.**

**AUDIT OF FINANCIAL STATEMENTS**

**For The Year Ended December 31, 2017**

## TABLE OF CONTENTS

	<u>Page</u>
Independent Auditors' Report	1
Statement of Financial Position	3
Statement of Activities	5
Statement of Cash Flows	7
Notes to the Financial Statements	9
Independent Auditors' Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With <i>Government Auditing Standards</i>	20

# *Morgan and Associates, LLC*

*Brenda K. Morgan, CPA*

749 Broadway Street  
P.O. Box 428  
West Liberty, KY 41472

Phone: (606) 743-1884  
Fax: (606) 743-1895  
www.bkmorgancpa.com

## **Independent Auditors' Report**

To the Board of Directors of  
Fleming County Water Association, Inc.

### **Report on the Financial Statements**

We have audited the accompanying financial statements of Fleming County Water Association, Inc. (a nonprofit organization), which comprise the statement of financial position as of December 31, 2017, and the related statements of activities and cash flows for the year then ended, and the related notes to the financial statements.

### ***Management's Responsibility for the Financial Statements***

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### ***Auditors' Responsibility***

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

To the Board of Directors of  
Fleming County Water Association, Inc.

***Opinion***

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Fleming County Water Association, Inc. as of December 31, 2017, and the changes in its net assets and its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

**Other Reporting Required by *Government Auditing Standards***

In accordance with *Government Auditing Standards*, we have also issued our report dated March 27, 2018, on our consideration of Fleming County Water Association, Inc.'s internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Fleming County Water Association, Inc.'s internal control over financial reporting and compliance.

*Morgan and Associates, LLC*

Morgan and Associates, LLC  
West Liberty, Kentucky

March 27, 2018

**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**STATEMENT OF FINANCIAL POSITION**  
**December 31, 2017**

ASSETS

CURRENT ASSETS

Cash - Unrestricted	\$ 609,223
Cash - Restricted	281,379
Accounts Receivable	147,530
Unbilled Receivables	87,325
Inventory	93,832
Prepaid Insurance	<u>9,965</u>
 Total Current Assets	 1,229,254

NONCURRENT ASSETS

Cash - Restricted	<u>204,345</u>
 Total Noncurrent Assets	 204,345

PROPERTY AND EQUIPMENT

(Net of Accumulated Depreciation)

Land	54,273
Land Improvements	38,792
Buildings and Building Improvements	191,611
Machinery and Equipment	123,161
Vehicles	84,349
Tools, Shop and Garage Equipment	4,599
Communication Equipment	17,764
Office Furniture and Equipment	12,818
Water Lines	7,702,193
Tanks and Pumping Equipment	<u>436,271</u>
 Total Property and Equipment	 <u>8,665,831</u>

 <b>TOTAL ASSETS</b>	 <b><u><u>\$ 10,099,430</u></u></b>
-------------------------	--

**The accompanying notes are an integral part of the financial statements.**

**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**STATEMENT OF FINANCIAL POSITION**  
**December 31, 2017**

LIABILITIES AND NET ASSETS

CURRENT LIABILITIES

Accrued Payroll Taxes	\$	(518)
Accounts Payable		87,828
Accrued Wages		2,979
Accrued Retirement Expense		1,017
Unearned Revenues		10,129
Accrued School and Sales Tax		9,073
Accrued Interest		40,227
Loan Payable		<u>85,741</u>
 Total Current Liabilities		 236,476

LONG-TERM LIABILITIES

Compensated Absences		73,300
Loan Payable		2,808,652
Loan Origination Fees (Net of Accumulated Amortization of \$4,037)		<u>(28,256)</u>
 Total Long-Term Liabilities		 2,853,696

OTHER LIABILITIES

Customer Deposits		<u>106,377</u>
-------------------	--	----------------

TOTAL LIABILITIES 3,196,549

NET ASSETS

Temporarily Restricted		485,724
Unrestricted		<u>6,417,157</u>

TOTAL NET ASSETS 6,902,881

TOTAL LIABILITIES AND NET ASSETS \$ 10,099,430

**The accompanying notes are an integral part of the financial statements.**

**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**STATEMENT OF ACTIVITIES**  
**For The Year Ended December 31, 2017**

CHANGE IN UNRESTRICTED NET ASSETS:

OPERATING REVENUES

Water Collection	\$ 1,781,043
Late Penalties	32,111
Member Dues	3,100
Tap-On Fees	49,886
Bad Debt Recovery	15
Miscellaneous Services	<u>56,445</u>
 Net Operating Revenues	 1,922,600

OPERATING EXPENSES

Salaries and Wages - Employees	410,339
Salaries and Wages - Directors	14,400
Employee Benefits	159,921
Purchased Water	643,488
Purchased Power	17,092
Taxes Other Than Income	7,970
Materials and Supplies	136,972
Contracted Services	62,615
Transportation Expense	33,011
Insurance	22,986
Advertising	1,235
Depreciation	312,975
Miscellaneous Expenses	<u>11,346</u>
 Total Operating Expenses	 <u>1,834,350</u>

NET OPERATING INCOME 88,250

**The accompanying notes are an integral part of the financial statements.**

**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**STATEMENT OF ACTIVITIES**  
**For The Year Ended December 31, 2017**

NON OPERATING REVENUES (EXPENSES)

Interest Expense	(107,574)
Interest Income	<u>773</u>
Total Non Operating Revenues (Expenses)	<u>(106,801)</u>

Change in Unrestricted Net Assets	(18,551)
-----------------------------------	----------

CHANGE IN TEMPORARILY RESTRICTED NET ASSETS:

REVENUE

Interest Income	<u>547</u>
Change in Temporarily Restricted Net Assets:	547
Net Assets- Beginning (Restated)	<u>6,920,885</u>
Total Net Assets - Ending	<u><u>\$ 6,902,881</u></u>

**The accompanying notes are an integral part of the financial statements.**



**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**STATEMENT OF CASH FLOWS**  
**For The Year Ended December 31, 2017**

CASH FLOWS FROM OPERATING ACTIVITIES

Payments from Customers	\$ 1,924,643
Payments from Tower Rental	3,000
Payments to Vendors	(910,887)
Payments for Payroll and Related Expenses	<u>(574,201)</u>
 Net Cash Provided/(Used) by Operating Activities:	 442,555

CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES

Additions to Capital Assets	(60,008)
Net (Deposits)/Withdrawals into or from Dep. Reserve Fund	(44)
Net (Deposits)/Withdrawals into or from Debt Service Fund	(5,052)
Interest Paid on Capital Debt	(106,105)
Reduction in Notes Payable	<u>(78,928)</u>
 Net Cash Provided/(Used) by Capital and Related Financing Activities	 (250,137)

CASH FLOWS FROM INVESTING ACTIVITIES

Cash Received From Interest	<u>1,320</u>
 Net Cash Provided/(Used) by Investing Activities	 <u>1,320</u>
 INCREASE/(DECREASE) IN CASH	 193,738
 CASH AT BEGINNING OF YEAR	 <u>415,485</u>
 CASH AT END OF YEAR	 <u><u>\$ 609,223</u></u>

**The accompanying notes are an integral part of the financial statements.**

**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**STATEMENT OF CASH FLOWS**  
**For The Year Ended December 31, 2017**

Reconciliation of Net Operating Income to Net Cash Provided by Operating Activities:

Net Operating Income	\$ 88,250
Adjustments to Reconcile Net Operating Income to Net Cash Provided by Operating Activities:	
Depreciation	312,975
Changes in Assets/Liabilities:	
Accounts Receivable	(4,378)
Inventory	(315)
Accounts Payable	24,441
Accrued Payroll Taxes	(3,355)
Other Withholding Payables	210
Accrued School and Sales Tax	1,702
Customer Deposits	9,421
Accrued Compensated Absences	<u>13,604</u>
Net Cash Provided/(Used) by Operating Activities	<u><u>\$ 442,555</u></u>
Supplementary Information	
Total Interest Paid	\$ 106,105
Amortized Debt Issuance Costs	<u>1,469</u>
Interest Charged To Expense	<u><u>\$ 107,574</u></u>

**The accompanying notes are an integral part of the financial statements.**

**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**NOTES TO FINANCIAL STATEMENTS**  
**December 31, 2017**

**NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

This summary of significant accounting policies of the Fleming County Water Association, Inc. (the Association) is presented to assist in understanding the Association's financial statements. The financial statements and notes are representations of the Association's management, who are responsible for their integrity and objectivity. These accounting policies, as applied to the aforementioned financial statements, conform to generally accepted accounting principles.

Organization & Activity

The Association was incorporated in the Commonwealth of Kentucky as a nonprofit corporation in 1969. The Association operates a public water distribution system serving residential, commercial and agricultural customers. As of December 31, 2017 the Association served approximately 4,000 customers. The Kentucky Public Service Commission regulates the Association.

Measurement Focus, Basis of Accounting and Financial Statement Presentation

The basic financial statements provide information about the Association's activities.

"Measurement Focus" is an accounting term used to describe which transaction and types of balances are recorded within the various financial statements. The expression, "Basis of Accounting", refers to when transactions or events are recorded regardless of measurement focus applied.

Because of the "businesslike" characteristics of the Association's operations, the accompanying financial statements report uses the economic resources measurement focus and the accrual basis of accounting. The accounting objective of the "economic resources" measurement focus is the determination of operating income, changes in net assets (or cost recovery), financial position, and cash flows. All assets and liabilities (whether current or noncurrent) associated with their activities are reported.

Under full accrual accounting, revenues are recorded when earned and expenses are recorded when a liability is incurred or economic asset used, regardless of the timing of the related cash flows. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

As the means for delivering services to its customers, the Association utilizes an office building, infrastructure, office equipment, equipment and vehicles. To provide the resources that are necessary to pay for water services and the related support functions, the Association charges its customers monthly user fees, which are based on the specific level of services that they are receiving. Because the operations of the Association closely mirror those of a typical, commercial company, its accounting records reflect a similar approach for measuring its business activity.

The Association distinguishes operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and delivering goods in connection with the Association's ongoing operations. The principal operating revenues are charges to customers for sales and services that are provided to them. The Association also recognizes as operating revenue the portion of tap fees intended to recover the cost of connecting new customers to the water and sewer systems. Operating expenses include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**NOTES TO FINANCIAL STATEMENTS**  
**December 31, 2017**

**NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

Measurement Focus, Basis of Accounting and Financial Statement Presentation (Continued)

When both restricted and unrestricted resources are available for use, it is the Association's policy to use restricted resources first, and then unrestricted resources as they are needed.

The Association has presented its financial statements in accordance with generally accepted accounting principles for not-for-profit organizations. Under this guidance, the Association is required to report information regarding its financial position and activities according to three classes of net assets: unrestricted net assets, temporarily restricted net assets, and permanently restricted net assets.

A summary of the net asset categories included in the accompanying financial statements is as follows:

Unrestricted Net Assets

Unrestricted, undesignated net assets are available for the various programs and administration of the Association.

Temporarily Restricted Net Assets

The Association is required to maintain special deposit accounts for long-term debt obligations. Restricted Accounts are made up of the Debt Service Accounts of \$280,878, the Depreciation Reserve Account in the amount of \$204,345, and the Construction Account in the amount of \$501 for a total of \$485,724.

Permanently Restricted Net Assets

Permanently restricted net assets consist of donor-restricted contributions, which are required to be held in perpetuity, and income from the assets held is available for either general operations or specific purposes, in accordance with donor stipulations. There are no permanently restricted net assets at December 31, 2017.

Budgeting

The Association prepares annual operating budgets for the managerial control of expenditures and for the monitoring of cash flows during the fiscal year. Project-length budgets, which generally encompass more than one fiscal year, are also prepared for major construction projects. Both the operating and project-length expenditure plans are prepared on the cash basis of accounting, which significantly differs from the accrual basis of accounting that the Association uses in the preparation of its financial statements.

These managerial budgets that are prepared for operations each year or at the inception of a major construction project are not adopted by the Board as legally imposed restrictions on expenditures. Basically, the operating budgets provide management with a tool for estimating and monitoring cash flows in each fiscal period. Accordingly, budgetary comparisons are not presented in the accompanying financial statements.

**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**NOTES TO FINANCIAL STATEMENTS**  
**December 31, 2017**

**NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

Allowance for Doubtful Accounts

No allowance for doubtful accounts has been established. The Association considers all receivables to be fully collectible based on their strict cut-off policy. If amounts become uncollectible, the amounts due are offset by any customer deposit held and the balance charged to operations when that determination is made.

Accounts and Unbilled Receivables

Accounts receivable are stated at face amount. Unbilled receivables represent income earned during the current year, but not yet billed to the customer. The billing mailed in December 2017 was for customer usage from approximately November 15 through December 15, 2017. The entire amount is considered accounts receivable as of December 31, 2017. The billing mailed in January 2018 was for usage from approximately December 15, 2017 through January 15, 2018. Fifty percent of this billing is considered unbilled receivables at December 31, 2017.

Customer receivables are used as collateral for outstanding Rural Development debt.

Advertising Costs

The Association expenses advertising costs as incurred.

Property, Plant and Equipment

Capital assets, which include, property, plant, equipment, and infrastructure assets (e.g., water distribution systems, sewer collection systems and similar items) are reported as a component of noncurrent assets in the basic financial statement. Capital assets are generally defined by the Association as being those assets with an initial individual cost of more than \$750 and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed.

	Capitalization Threshold	Useful Life (Years)
Land Improvements	\$ 5,000	20-50
Buildings and Building Improvements	\$ 5,000	35-40
Machinery and Equipment	\$ 4,000	7-10
Vehicles/Trailers	\$ 5,000	5-10
Tools, Shop & Garage Equipment	\$ 750	7-10
Communication Equipment	\$ 1,000	10-15
Office Furniture and Equipment	\$ 1,000	5-10
Water Lines - Meters/Mains/System Lines/ Plant/Radio Read	\$ 5,000	10-50
Tanks and Pumping Equipment	\$ 5,000	20-50

**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**NOTES TO FINANCIAL STATEMENTS**  
**December 31, 2017**

**NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

Property, Plant and Equipment (Continued)

The reported value excludes the costs of normal maintenance and repairs that are essentially amounts spent in relation to capital assets that do not increase the capacity or efficiency of the item or extend its useful life beyond the original estimate.

Depreciation is charged as an expense against operations. Capital assets of the Association are depreciated using the straight-line method over their estimated useful lives in years.

The depreciation expense during the period ended December 31, 2017 is \$312,975.

Cash and Cash Equivalents

For the purpose of these financial statements, cash and cash equivalents consist of unrestricted cash on hand, demand and savings deposits and certificates of deposit.

Inventory and Prepaid Items

Included in inventory are materials and supplies to support maintenance work on the Association's infrastructure. All inventories maintained by the Association are valued at cost.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items. An example of a prepaid item for the Association is property and liability insurance premiums.

Federal Income Tax

Income of the Association is exempt from tax under Internal Revenue Code Section 501(c)(12). Accordingly, the financial statements include no provision for income taxes.

All significant tax positions have been considered by management. It has been determined that it is more likely than not that all tax positions would be sustained upon examination by taxing authorities. Federal tax returns are subject to examination by taxing authorities generally for three years after they are filed.

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates that effect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

**NOTE B – RESTRICTIONS ON CASH**

Sinking Funds

Deposits into Sinking Funds are required to be made monthly in order to accumulate funds for payment of loan principle and interest. At December 31, 2017, \$176,630 was required to be on deposit to meet payments of interest and principal due on loans for 2018. The balance in these accounts at December 31, 2017 was \$280,878.

**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**NOTES TO FINANCIAL STATEMENTS**  
**December 31, 2017**

**NOTE B – RESTRICTIONS ON CASH (Continued)**

Depreciation Reserve

The Depreciation Reserve Account is being maintained as required in various loan documents. The Association was required to deposit \$600 per month into the account. At December 31, 2017, \$85,865 was the required balance of the Depreciation Reserve account. The Association had \$204,345 in this account for the purpose of maintaining the water system.

Construction

The Construction Account is being maintained to record revenues and expenses associated with the 2012 Waterline Extension project. The balance in this account at December 31, 2017 was \$501.

**NOTE C – CASH DEPOSITS WITH FINANCIAL INSTITUTIONS**

The Association’s funds are on deposit at a local financial institution. At December 31, 2017, the carrying amount of the Association’s cash was \$1,094,947 and the bank balances were \$1,096,618. The difference between the carrying amount and the bank balances results from deposits in transit and outstanding checks. As of December 31, 2017, the bank balances were either insured by FDIC or covered by pledged collateral.

Deposits Covered by Federal Insurance	\$	341,857
Deposits Collateralized with Repurchase Agreement		754,761
Total Bank Balance		\$ 1,096,618

**NOTE D – COMPENSATED ABSENCES**

It is the Association’s policy to permit its employees to accumulate earned but unused vacation and sick pay benefits. The unused vacation or annual leave is considered a vested employee benefit.

In recognition of the resulting obligation, the Association has accrued a liability for earned but unused vacation and sick leave, having determined that payment of such compensation is probable and having developed a reasonable estimate based upon current salary costs and annual leave balances as of December 31, 2017. The liability for compensated absences at December 31, 2017 was \$73,300.

**NOTE E – INSURANCE COVERAGE**

The Association is exposed to various risks of loss. The Association carries commercial insurance for risks of loss. As of December 31, 2017, there were no known losses for which an accrual was considered necessary and no estimated claims that have been incurred, but not reported. There have been no settlements that have exceeded insurance coverage for each of the past three fiscal years.

**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**NOTES TO FINANCIAL STATEMENTS**  
**December 31, 2017**

**NOTE F – PROPERTY, PLANT AND EQUIPMENT**

The Association’s major classes of utility capital assets and accumulated depreciation are shown below:

	Reporting Entity			Ending Balance
	Beginning Balance	Increases	Decreases	
Capital Assets Not Being Depreciated:				
Land	\$ 54,273	\$	\$	\$ 54,273
Total Capital Assets Not Being Depreciated	54,273			54,273
Capital Assets, Being Depreciated:				
Land Improvements	53,767			53,767
Buildings and Improvements	311,088			311,088
Machinery and Equipment	232,061			232,061
Vehicles	158,305	25,266		183,571
Tools, Shop & Garage Equipment	30,148			30,148
Communication Equipment	18,983	10,934		29,917
Office Furniture and Equipment	129,908	3,530		133,438
Water Lines	11,615,222	20,278		11,635,500
Tanks and Pumping Equipment	680,590			680,590
Total Capital Assets Being Depreciated	13,230,072	60,008		13,290,080
Less Accumulated Depreciation for:				
Land Improvements	(12,567)	(2,408)		(14,975)
Buildings and Improvements	(111,700)	(7,777)		(119,477)
Machinery and Equipment	(86,245)	(22,655)		(108,900)
Vehicles	(82,814)	(16,408)		(99,222)
Tools, Shop & Garage Equipment	(24,260)	(1,289)		(25,549)
Communication Equipment	(9,973)	(2,180)		(12,153)
Office Furniture and Equipment	(115,377)	(5,243)		(120,620)
Water Lines	(3,691,963)	(241,344)		(3,933,307)
Tanks and Pumping Equipment	(230,648)	(13,671)		(244,319)
Total Accumulated Depreciation	(4,365,547)	(312,975)		(4,678,522)
Total Capital Assets, Being Depreciated, Net	8,864,525	(252,967)		8,611,558
Business-Type Activities Capital Assets, Net	\$ 8,918,798	\$ (252,967)	\$ 0	\$ 8,665,831



**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**NOTES TO FINANCIAL STATEMENTS**  
**December 31, 2017**

**NOTE G – LONG-TERM DEBT**

1. On October 13, 1994 the Association entered into a promissory note agreement with Rural Development in the amount of \$700,000 for the purpose of providing a water distribution system. Annual principal and interest payments at a rate of 4.5% are required on October 13. As of December 31, 2017, the principal balance outstanding was \$452,950. Debt service requirements for the year ending December 31, 2016, and thereafter are as follows:

Year Ended December 31	Scheduled Principal	Scheduled Interest
2018	18,365	20,422
2019	19,191	19,596
2020	20,055	18,732
2021	20,958	17,829
2022	21,900	16,887
2023-2027	125,204	68,731
2028-2032	156,026	37,909
2033-2034	71,251	5,349
Totals	\$ 452,950	\$ 205,455

3. On August 18, 2004 the Association entered into a promissory note agreement with Rural Development in the amount of \$554,000 for the purpose of providing water lines. Annual principal and interest payments at a rate of 4.5% are required on August 18. As of December 31, 2017, the principal balance outstanding was \$426,359. Debt service requirements for the year ending December 31, 2017, and thereafter are as follows:

Year Ended December 31	Scheduled Principal	Scheduled Interest
2018	\$ 11,511	\$ 19,187
2019	12,030	18,668
2020	12,572	18,126
2021	13,137	17,561
2022	13,728	16,970
2023-2027	78,482	75,008
2028-2032	97,803	55,687
2033-2037	121,880	31,610
2038-2040	65,216	5,000
Totals	\$ 426,359	\$ 257,817

**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**NOTES TO FINANCIAL STATEMENTS**  
**December 31, 2017**

**NOTE G – LONG-TERM DEBT (CONTINUED)**

5. On May 28, 2009 the Association entered into a promissory note agreement with Rural Development in the amount of \$375,000 for the purpose of providing potable water to rural areas of Fleming County, Kentucky. Annual principal and interest payments at a rate of 3.265% are required on May 28 each year. As of December 31, 2017, the principal balance outstanding was \$343,853. Debt service requirements for the year ending December 31, 2017, and thereafter are as follows:

Year Ended December 31	Scheduled Principal	Scheduled Interest
2018	\$ 5,869	\$ 12,465
2019	6,082	12,252
2020	6,303	12,031
2021	6,531	11,803
2022	6,768	11,566
2023-2027	37,702	53,968
2028-2032	45,048	46,622
2033-2037	53,828	37,842
2038-2042	64,318	27,352
2043-2047	76,851	14,819
2048-2049	34,553	1,885
Totals	\$ 343,853	\$ 242,605

6. On November 7, 2012, the Association entered in a promissory note agreement with Rural Development in the amount of \$957,000 for the purpose of providing a portion of the cost of acquiring and constructing a water facility. The principal and interest shall be paid over 40 years with an interest rate not to exceed 2.75% with an interest only payment due in 2016 and principal and interest payment beginning in 2017. As of December 31, 2017, the principal balance outstanding was \$942,381. Debt service requirements for the year ending December 31, 2017, and thereafter are as follows:

**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**NOTES TO FINANCIAL STATEMENTS**  
**December 31, 2017**

**NOTE G – LONG-TERM DEBT (CONTINUED)**

6. (Continued)

<u>Year Ended December 31</u>	<u>Scheduled Principal</u>	<u>Scheduled Interest</u>
2018	\$ 14,996	\$ 25,916
2019	15,408	25,504
2020	15,763	25,149
2021	16,265	24,647
2022	16,713	24,199
2023-2027	90,647	113,873
2028-2032	103,767	100,793
2033-2037	118,913	85,647
2038-2042	136,194	68,366
2043-2047	155,988	48,572
2048-2052	178,648	25,912
2053-2055	79,079	3,300
Totals	<u>\$ 942,381</u>	<u>\$ 571,878</u>

7. On March 10, 2015, the Association entered into an assistance agreement with Kentucky Rural Water Finance Corporation in the amount of \$790,000 for the purpose of refunding an outstanding Promissory Note, dated July 14, 1992 in the original authorized principal amount of \$504,000 and Promissory Note, dated April 23, 1997, in the original authorized principal amount of \$529,000. The notes are being refunded in order to affect substantial debt service savings. Principal and interest payments are made monthly with a variable interest rate of 3.0% to 4.25% to be paid in full by January 2037. As of December 31, 2017, the principal balance outstanding was \$728,850. Debt service requirements for the year ending December 31, 2017, and thereafter are as follows:

<u>Year Ended December 31</u>	<u>Scheduled Principal</u>	<u>Scheduled Interest</u>
2018	\$ 35,000	\$ 12,899
2019	35,000	12,374
2020	35,000	11,849
2021	35,000	11,324
2022	35,000	10,799
2023-2027	200,000	80,126
2028-2032	235,000	44,888
2033-2037	118,850	12,736
Totals	<u>\$ 728,850</u>	<u>\$ 196,995</u>

**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**NOTES TO FINANCIAL STATEMENTS**  
**December 31, 2017**

**NOTE H – LONG TERM DEBT IN THE AGGREGATE**

Year Ended December 31	Scheduled Principal	Scheduled Interest
2018	\$ 85,741	\$ 90,889
2019	87,711	88,394
2020	89,693	85,887
2021	91,891	83,164
2022	94,109	80,421
2023-2037	532,035	391,706
2028-2032	637,644	285,899
2033-2037	484,722	173,184
2038-2042	265,728	100,718
2043-2047	232,839	63,391
2048-2052	213,201	27,797
2053-2055	79,079	3,300
Totals	<u>\$ 2,894,393</u>	<u>\$ 1,474,750</u>

**NOTE I – CHANGES IN LONG-TERM DEBT**

	Beginning Balance	Additions	Reductions	Ending Balance	Due Within One Year
<u>Business-type Activities:</u>					
Refunding Note (Restated)	\$ 759,300	\$	\$ 30,450	\$ 728,850	\$ 35,000
Promissory Notes	2,214,021		48,478	2,165,543	50,741
<u>Business-type Activities</u>					
Long-term Liabilities	<u>\$ 2,973,321</u>	<u>\$ 0</u>	<u>\$ 78,928</u>	<u>\$ 2,894,393</u>	<u>\$ 85,741</u>

**NOTE J – RETIREMENT**

401K

In July 1992, the Association elected to participate in a 457 Prototype Plan. The Association established the plan open to all eligible employees and later discovered that it was not a money purchase plan but was in fact an eligible deferred compensation plan under section 457(b) of the Code which could not include all its rank and file employees. The Association now holds all of the deferred compensation contributed by itself and its employees to the plan in trust for their exclusive benefit, in violation of the requirements of section 457(b)(6) that a plan be unfunded and that its assets remain part of the employer's general assets. To correct this violation the Association froze the plan on December 31, 2007 when it had \$633,446 in assets. There were withdrawals of \$37,785 during 2017 by employees due to retirement. As of December 31, 2017, the plan had a balance of \$778,411 including \$30,800 in earnings for the year.

**FLEMING COUNTY WATER ASSOCIATION, INC.**  
**NOTES TO FINANCIAL STATEMENTS**  
**December 31, 2017**

**NOTE J – RETIREMENT (Continued)**

401K (Continued)

In January 2008, the Association elected to participate in a 401(K) Retirement Saving Plan. The Association contributes 10% of the employees' salary to the plan. Employees may elect to contribute a portion of their compensation to the plan. Employees are eligible to participate in the plan when they attain the age of 21 and have completed 180 days of service to the Association. Benefits generally occur at an employee's normal (age 65) or early retirement date (age 55), unless they postpone their actual retirement. Upon termination employees will only be entitled to receive the vested percentage of their account balance.

The Association's contribution for the year ended December 31, 2017 was \$31,633.

**NOTE K – SUBSEQUENT EVENTS**

Subsequent events have been evaluated through March 27, 2018, which is the date the financial statements were available to be issued.

**NOTE L – FAIR VALUE MEASUREMENT**

GASB Statement No. 72, Fair Value Measurement and Application, became effective in fiscal year 2016 which requires the measurement of certain assets and liabilities at fair value using a consistent and more detailed definition of fair value and accepted valuation techniques.

The carrying amount of the following financial instruments approximate fair value because of the short maturity of the instruments: cash equivalents and accounts receivable.

**NOTE M - RELATED PARTY TRANSACTIONS**

Two board members are directors of the depository where the Association's cash and investments are held.

**NOTE N – CHANGE IN ACCOUNTING PRINCIPLE**

The Association adopted ASU 2015-03 in fiscal year ending December 31, 2017; which changed the presentation of unamortized debt issuance costs. Under ASU 2015-03 unamortized debt is presented as a direct deduction from the carrying amount of the debt liability and the amortization is included in interest expense.

**NOTE O – PRIOR PERIOD ADJUSTMENT**

The prior period net assets were increased by \$4,884 to record the sinking fund for the Kentucky Rural Water Finance Corporation debt.

# *Morgan and Associates, LLC*

*Brenda K. Morgan, CPA*

749 Broadway Street  
P.O. Box 428  
West Liberty, KY 41472

Phone: (606) 743-1884  
Fax: (606) 743-1895  
www.bkmorgancpa.com

## **INDEPENDENT AUDITORS' REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS**

To the Board of Directors of  
Fleming County Water Association, Inc.

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of Fleming County Water Association, Inc. (a nonprofit organization), which comprise the statement of financial position as of December 31, 2017, and the related statements of activities and cash flows for the year then ended, and the related notes to the financial statements, and have issued our report thereon dated March 27, 2018.

### **Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered Fleming County Water Association, Inc.'s internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Fleming County Water Association, Inc.'s internal control. Accordingly, we do not express an opinion on the effectiveness of Fleming County Water Association, Inc.'s internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

**Independent Auditors' Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With *Government Auditing Standards***

**Compliance and Other Matters**

As part of obtaining reasonable assurance about whether Fleming County Water Association, Inc.'s financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

**Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the organization's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the organization's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

*Morgan and Associates, LLC*

Morgan and Associates, LLC  
West Liberty, Kentucky  
March 27, 2018